Job : 017-16-000024

M. A. R. 57 (Rule 116) **No. D** 250426
Measurement Book

Serial No. .....

Name of work Providing LED Street Lights in HMT Layout, Brundavana Nagar, SBM Colony & Other place of ward N-17, JPPark

Name of Contractor of nature of Agency Executive Engineer-3

Date of commencement of work KARNATAKA RURAL INFRASTUCTURE DEVELOPMENT LTD.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1	LED street light Supply of LED Street light with pressure die cast aluminum housing body with optimal heat sink for better thermal dissipation. Diffuser with Injection moulded & is made of polycarbonate material with high transmission index, delivering superior light output. Rated life Burning Hrs. 50000 hr. @ Lumen Maintenance of 70%. CCT > 5500K, IP 66 optical and electrical compartment & Impact resistance of complete luminaire > IK08. etc and as per the specification of Shedule 'B'						
	90 Watts	Each	106	31250.00			3312500.00
	110 Watts	~~Each~~					
	JP PARK Main Gate Opp Road Street light	Each	60	34240.00			2054400.00

AEE (Ele.)

dfe EE (Ele.)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2	Supplying and Fixing 32 mm dia class AGI pipe bracket up to 2. meters long terminated with a reducing caller of 40x25mm to a extra pipe of 175mm length is fixed for fixing MV/SV/MH/FTL light fitting of all capacities on wall/RCC/wall/tubular pole, usi suitable clamps, batts, nuts and wiring using suitable capa wires. C & V. C RG (EE)	Each	106	1140.00			120840-00
3	Fabricating, supplying and erecting swaged tubular pole of height 7.5 Mtr having three section, and providing two coats of red oxid paint and finished with two coats of enamaled paint of approved quality and colour and. M.S base plate of suitable dia GI/flexible PVC pipe of 1 Mtr length fitted to the heavy gau polycarbonate control box including 5 way connector and as per specification of shedule 'B'						

M. A. R. 57 (Rule 116) **No. D 250427**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions		Depth	Contents	Reference to last Measurement
			Length	Breadth			
1	2	3	4	5	6	7	8
	9Mt (5Mt Hb, 165.1 mm dia 4.85 mm thick x 2m Ht, 139.7 mm dia 4.50 mm thick x 2m Ht, 114.3 mm dia 3.65 mm thick) as per IS 410 SP 32						
	JP PARK Main Gate Opp Road Street lights.						
	C&G. PO AEE (Elect.)	Each	60 @ 15000.00				900000.00
4.	Supplying of 1.1 KV LT UG cable having aluminum conductor PVC insulated extruded inner sheathed, galvanized, steel strip (except 2C x 10 Sq.mm wire armoured) confirming to IS-3975: 1990 (No. of strip indicated in GTP) & extruded PVC outer sheathed armoured cable with specified IS-1554 Part-1:1988 & confirming to GTP of GROUP A 4 core 16 Sqmm						

M. A. R. 57 (Rule 116) No. D 250428
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3.5 core 50 sqmm						
	JP park play grounel street Lights						105470.00
		Mtr	398 @ 265.000				
5.	Labour charges for laying of 1.1 KV class VG cable in existing trench/duct. GI pipe/stoneware pipe/on wall/on pole as required In existing trench/duct. 6 sqmm to 16 sqmm.						
		Mtr					
	JP PARK main gate Opp Road street lights.						
		Mtr	1400				

C&D.C
AEE (Elec.)

M. A. R. 57 (Rule 116) No. D 250429

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
6.	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete (As per Civil SR KSRB I-2, P-7) In soil (ORDINARY)						
	JP PARK Main Gate opp. Road street lights	Mtr	50				
	JP Park Sand pathway lighting	Mtr	4200				
	C & P Asphalt cutting	Mtr	4250 @ 78.00				331500.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
35	Accessories - Ignitor Suitable for 70 to 400 watts SV/MH fittings JP. Park Play ground Street Lights	Each	40 @	222.00			8880.00
36.	Supply of 400W Metal Halide Single ended tubular Lamp w lumen output of 25000 lumens & CCT 3000 & CRI 80+ & life greater than 20,000 Hrs. with Cap Base E40 JP. Park Play ground Street Lights.	Each	50 @	1078.00			53900.00
37.	Supplying High pressure .... metal halide flood light suitable for use with high pressure metal halide lamp with integrated control gear. Complete as per the specificat						

AEE (EM)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	19161078=00 **Adjustments Details** IT 383222=00 CGST 171081=00 SGST 171081=00 CBF 19161=00 FSD 958054=00 LC 191611=00 FINE - OTHERS - TOTAL 1894210=00 NETT 17266868=00					Passed for Rs. 19161078=00 Only Nett Cheque Rs 17266868=00 Only Adjustment Rs. 1894210=00 Only Rs in Words One crore seventy five lakh sixty six thousand eight hundred sixty eight only Accts Supd. RRNZ BBMP EE(E) RRNZ BBMP	